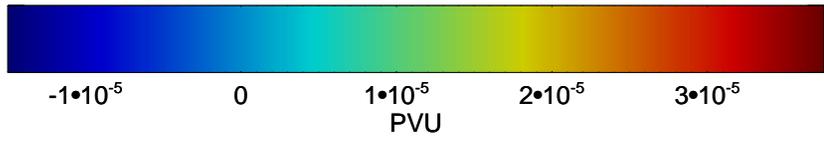
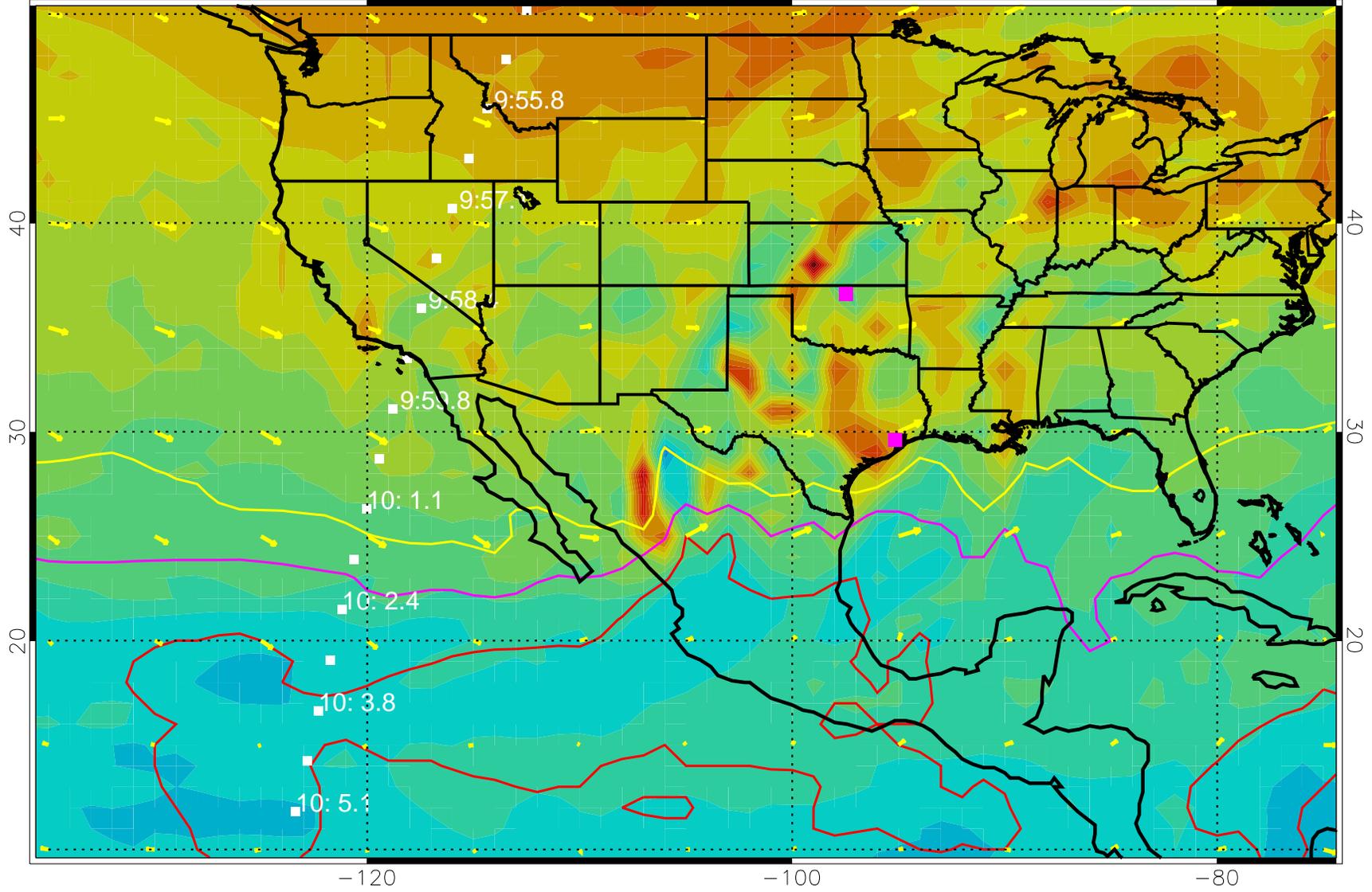


11042412, 6 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$

0

$1 \cdot 10^{-5}$

$2 \cdot 10^{-5}$

$3 \cdot 10^{-5}$

PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

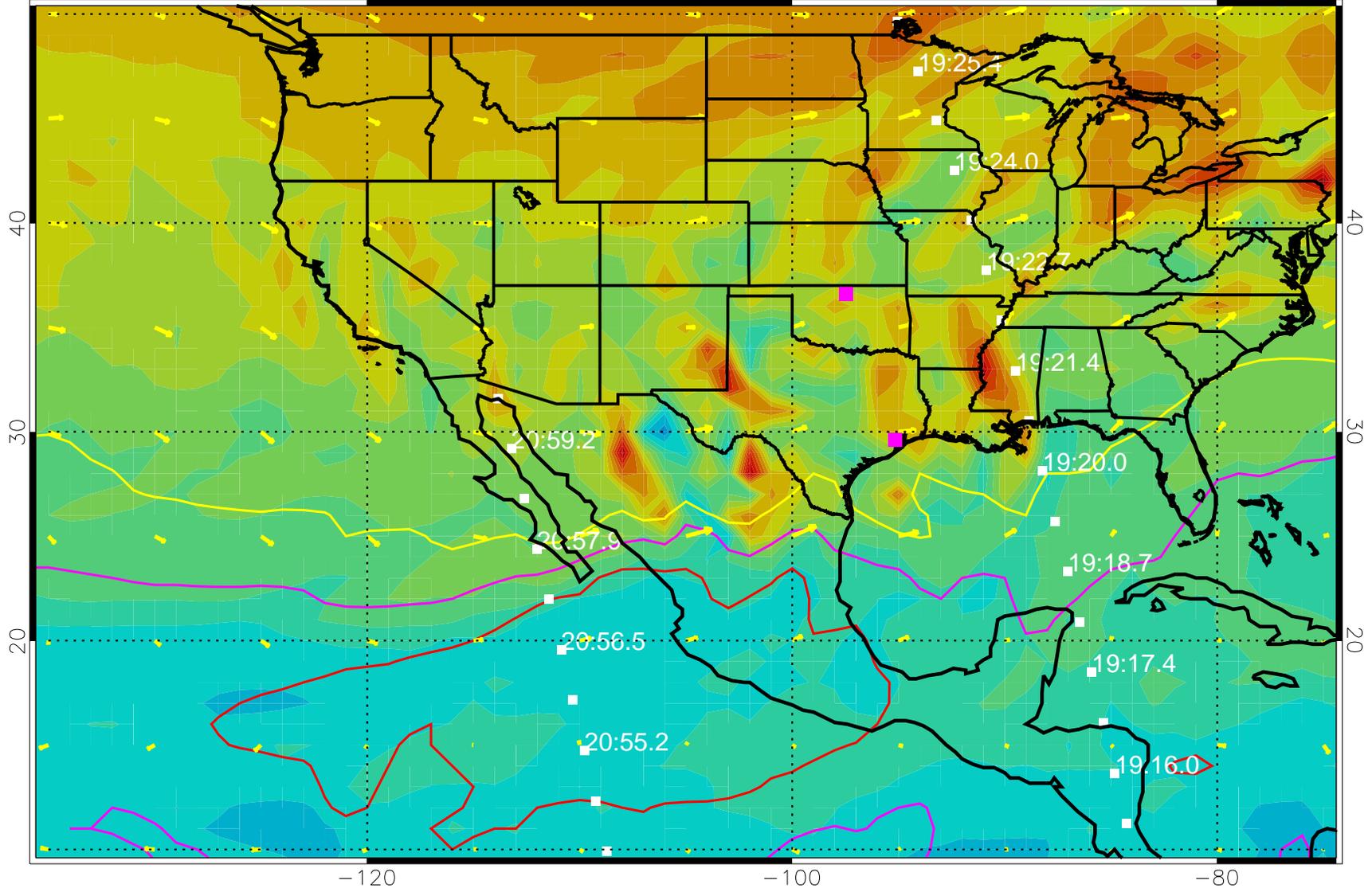
→ 50 m/s

11042418, 12 hour forecast for 70mb EPV

-120

-100

-80



$-1 \cdot 10^{-5}$

0

$1 \cdot 10^{-5}$

PVU

$2 \cdot 10^{-5}$

$3 \cdot 10^{-5}$

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

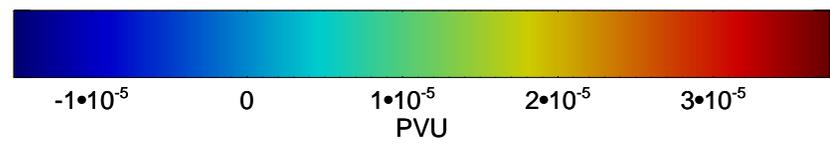
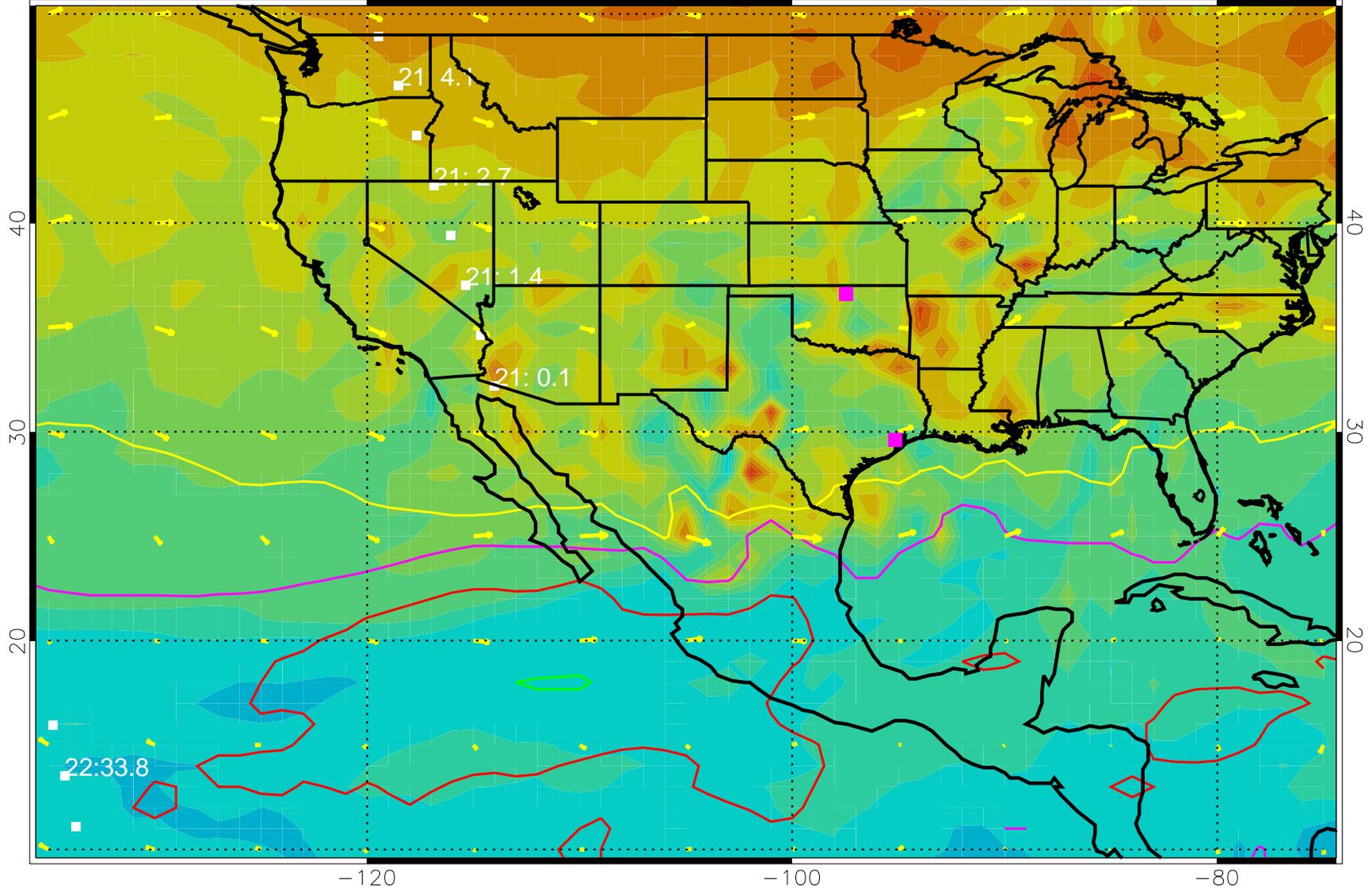
→ 50 m/s

11042500, 18 hour forecast for 70mb EPV

-120

-100

-80



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

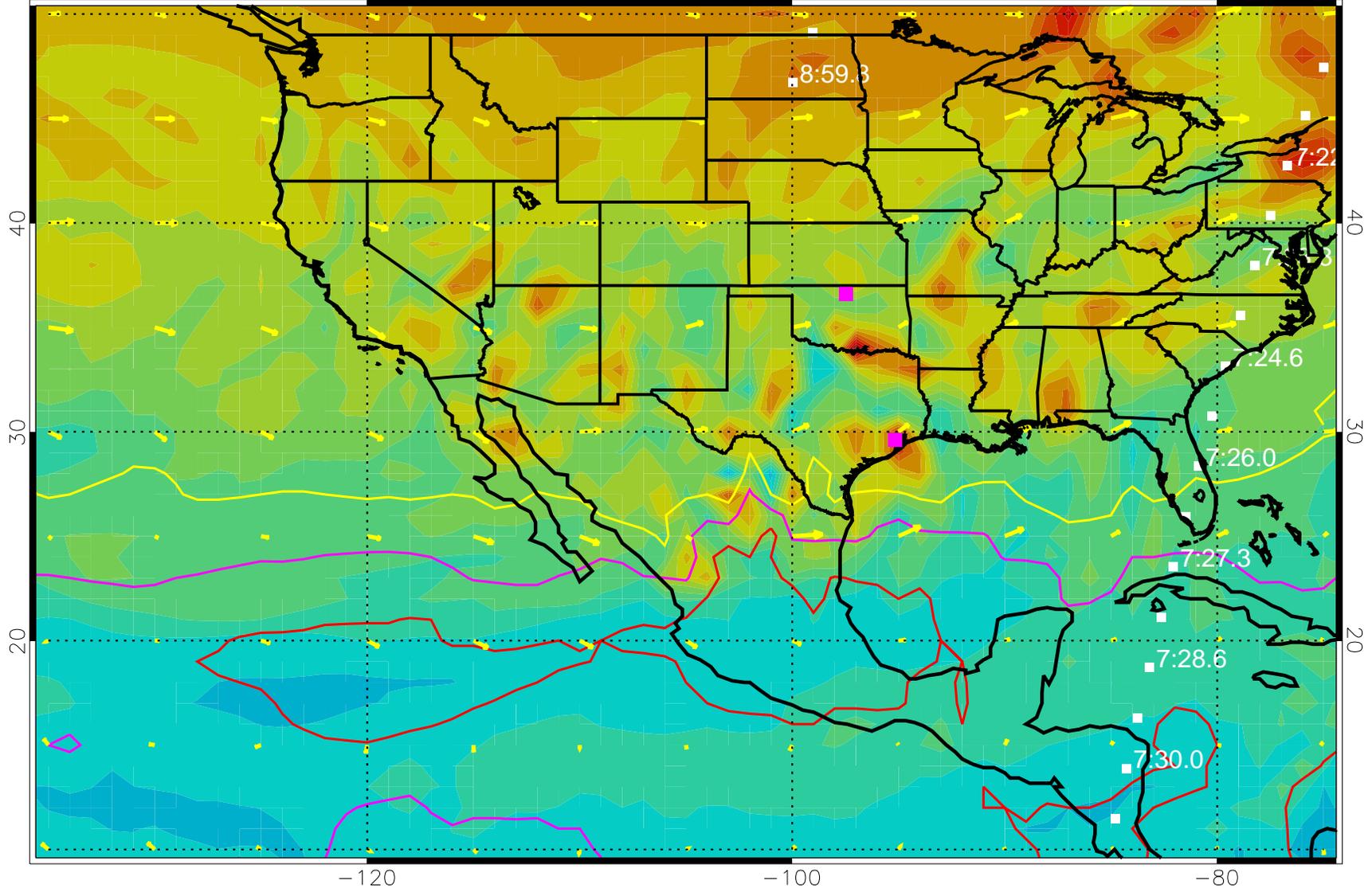
→ 50 m/s

11042506, 24 hour forecast for 70mb EPV

-120

-100

-80

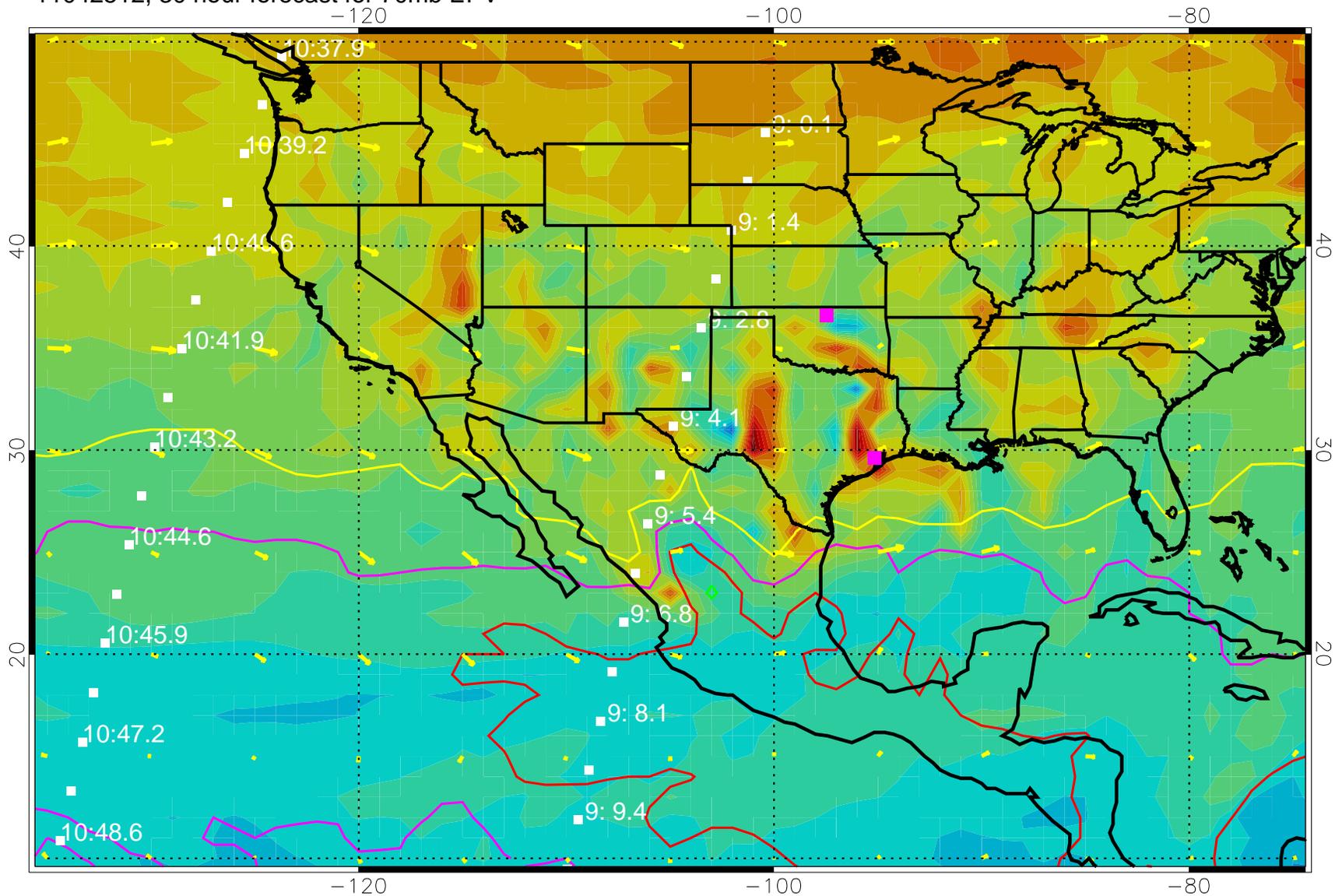


$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s

11042512, 30 hour forecast for 70mb EPV

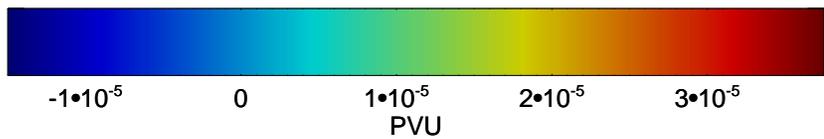
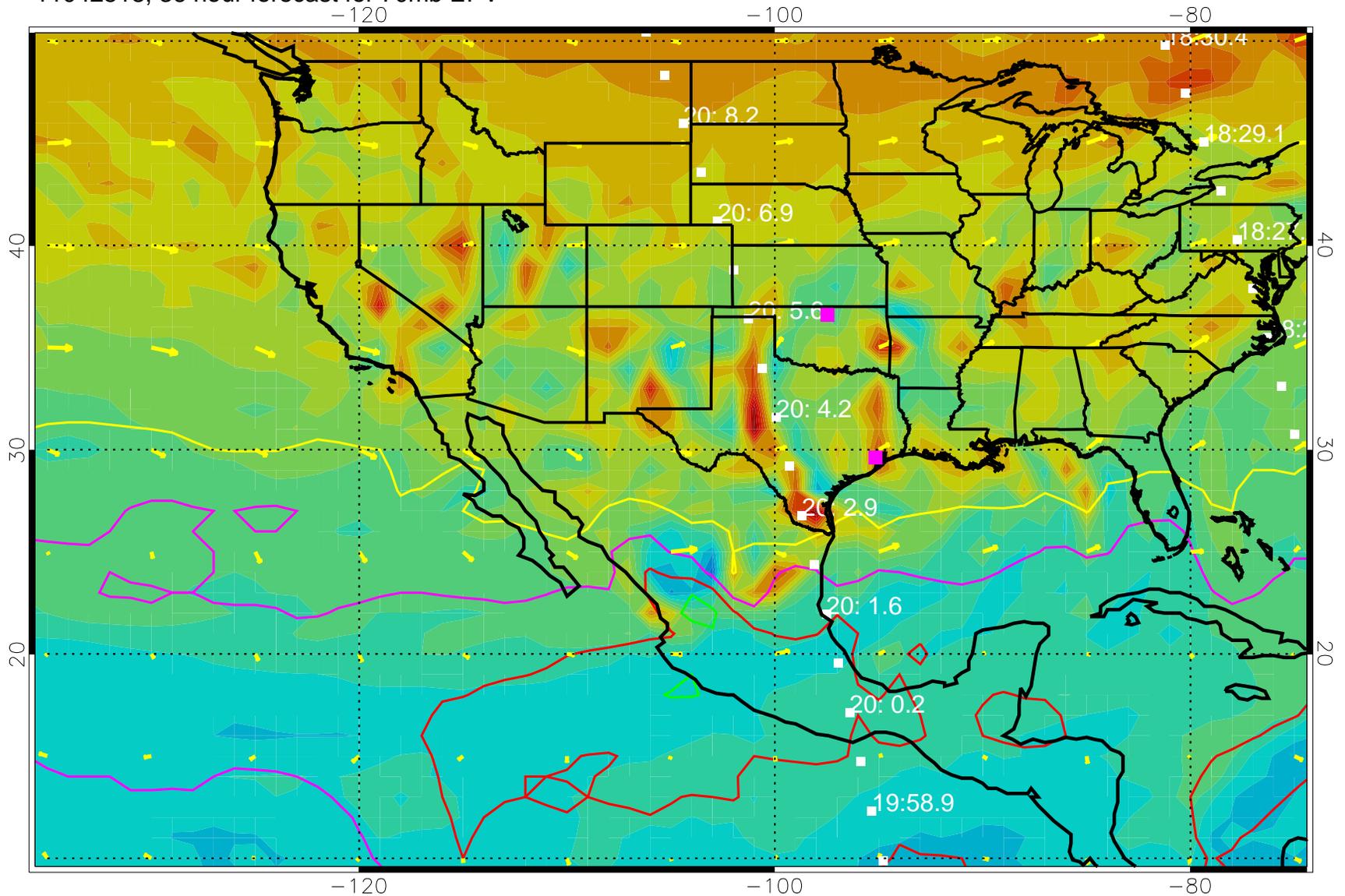


$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s

11042518, 36 hour forecast for 70mb EPV



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

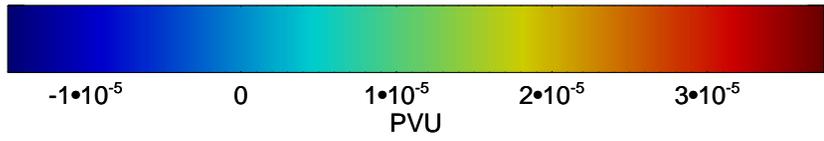
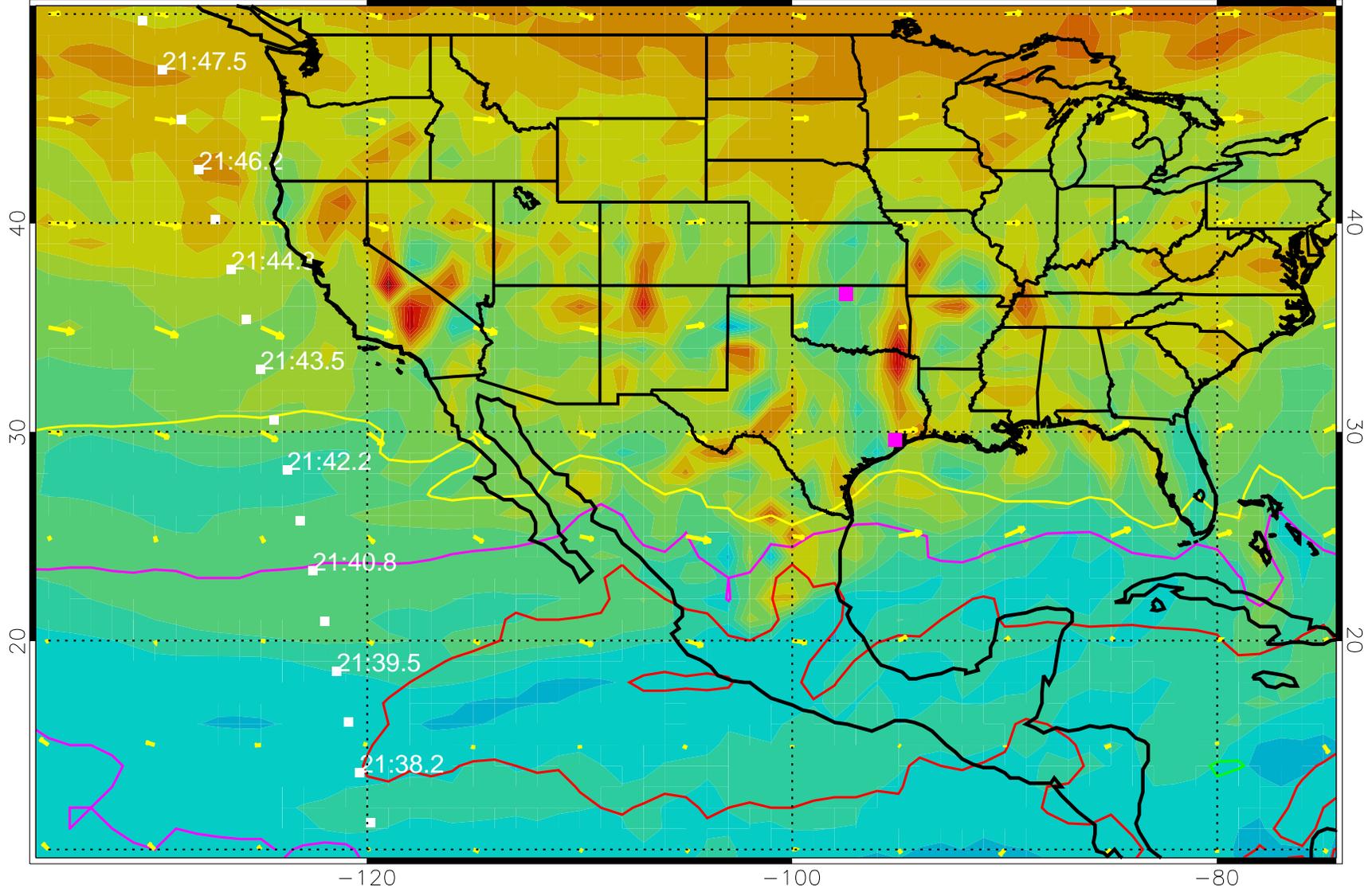
→ 50 m/s

11042600, 42 hour forecast for 70mb EPV

-120

-100

-80



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

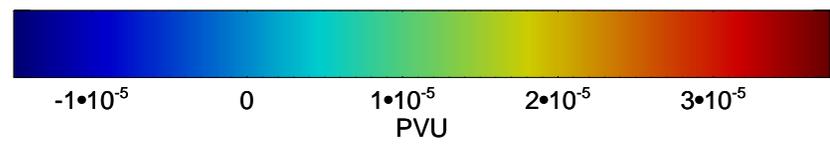
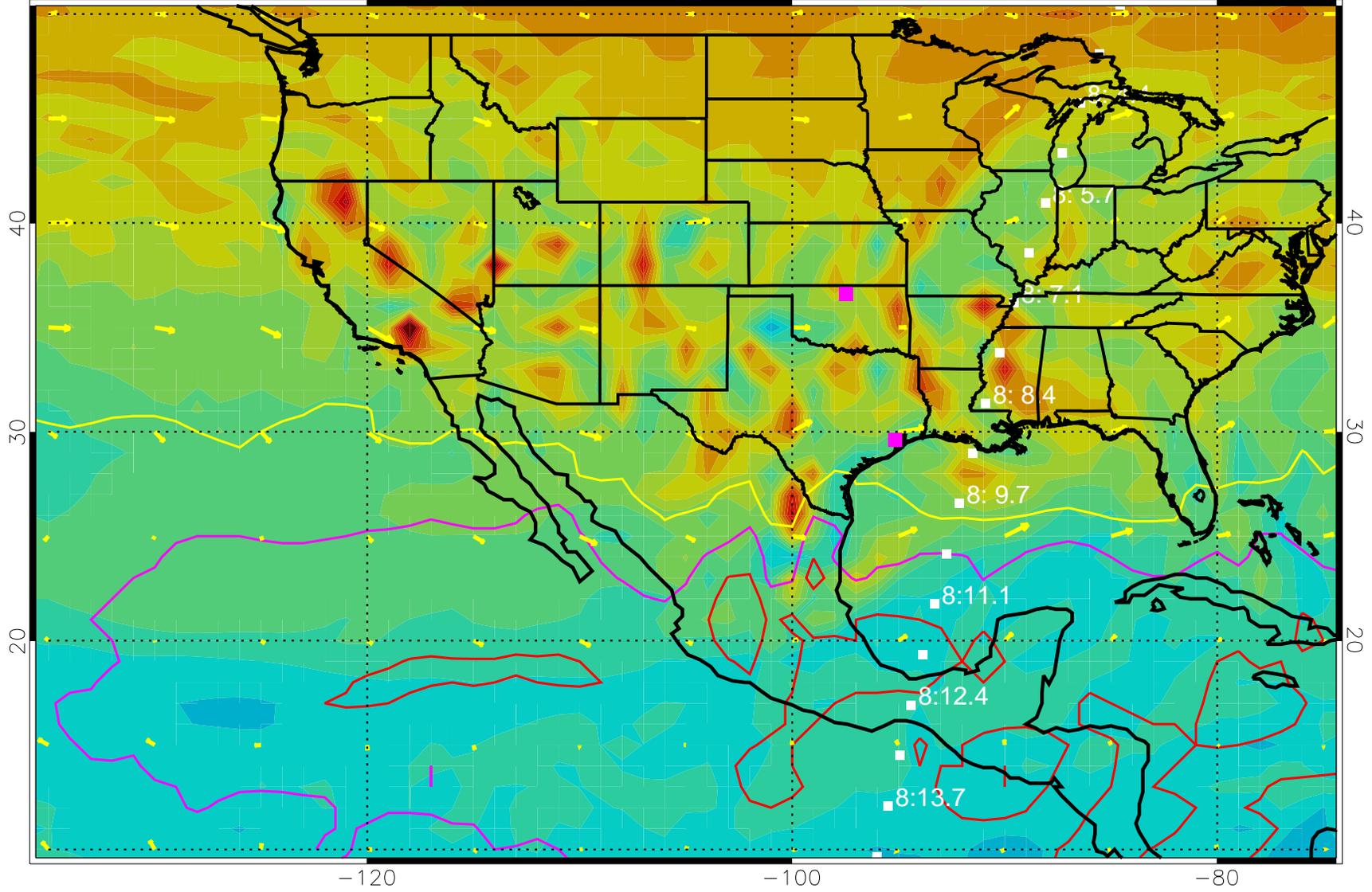
→ 50 m/s

11042606, 48 hour forecast for 70mb EPV

-120

-100

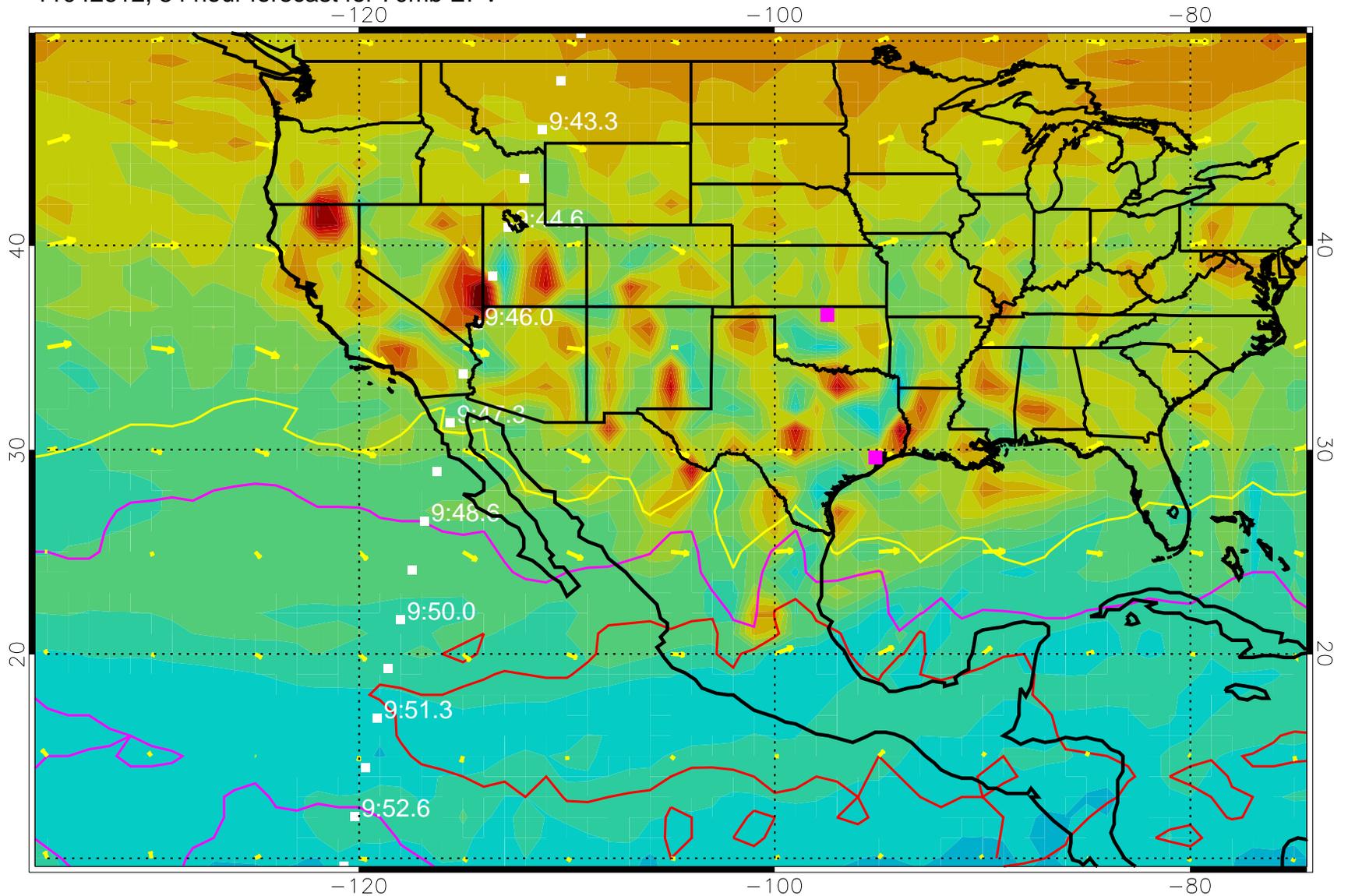
-80



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s

11042612, 54 hour forecast for 70mb EPV



-1.0 x 10⁻⁵

0

1.0 x 10⁻⁵

2.0 x 10⁻⁵

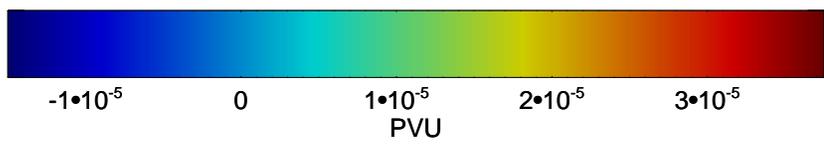
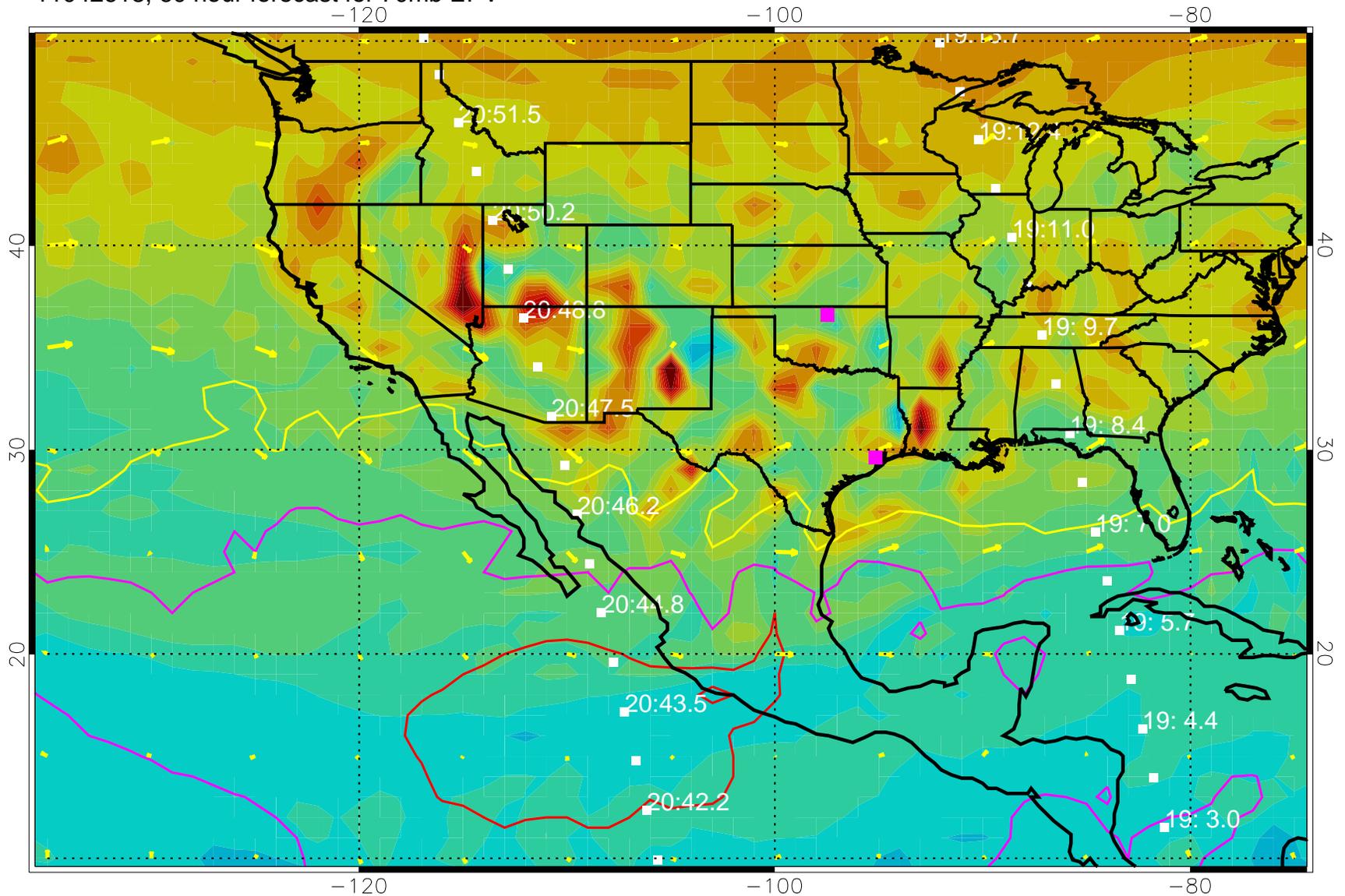
3.0 x 10⁻⁵

PVU

192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s

11042618, 60 hour forecast for 70mb EPV



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

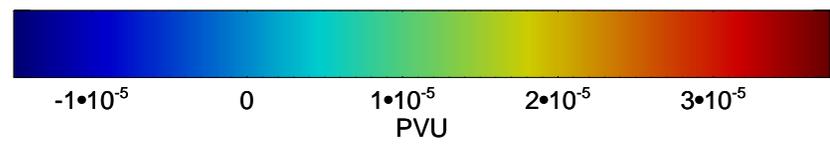
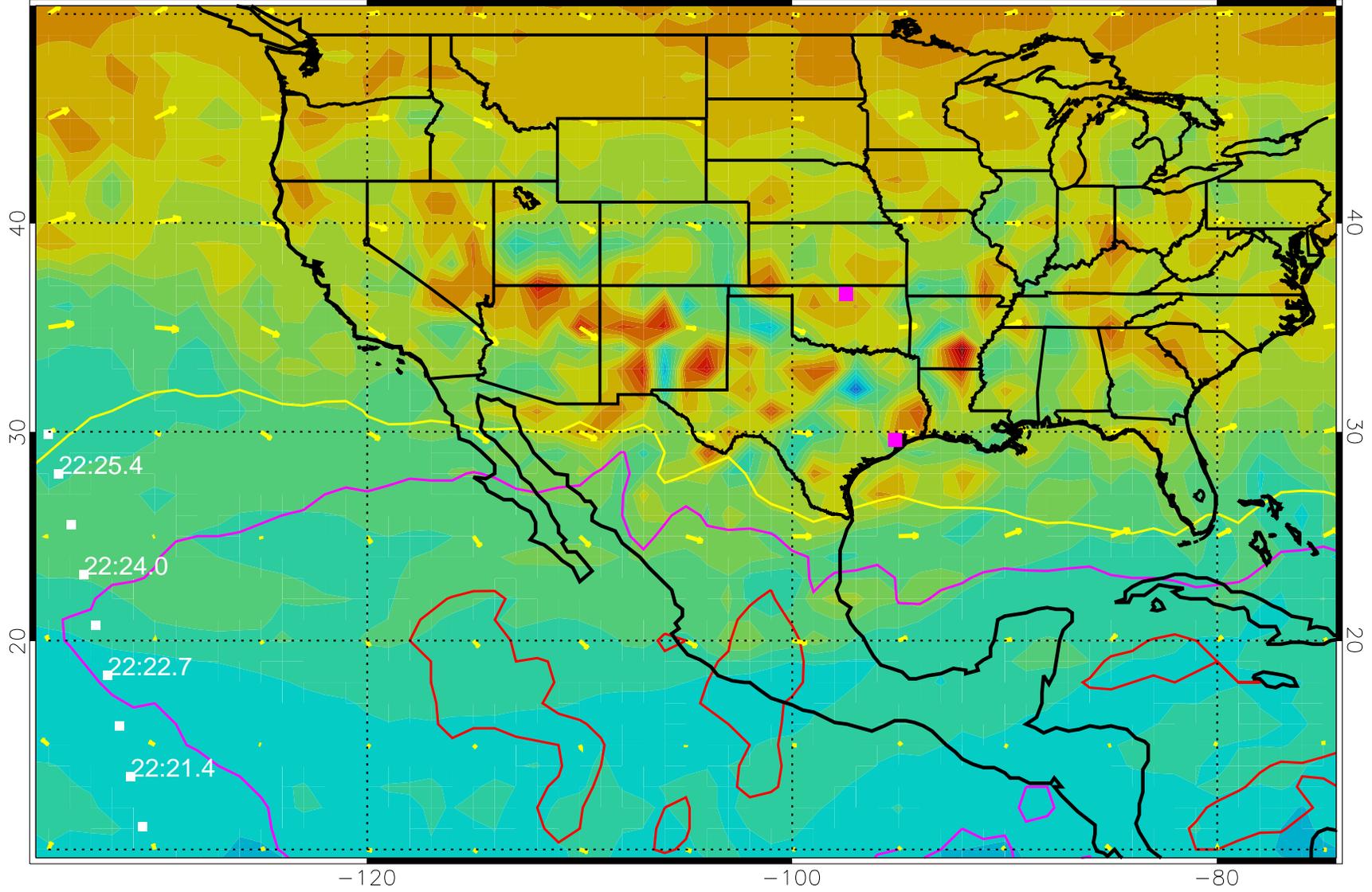
→ 50 m/s

11042700, 66 hour forecast for 70mb EPV

-120

-100

-80



192.5K Isotherm 195K Isotherm
197.5K Isotherm 200K Isotherm

→ 50 m/s